IAP7 Rec'd PCT/PTO 1.0 FEB 2006

FO REO-1390 (RE U1-2003) US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 126997

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of RCT/FR2004/002184

INTERNATIONAL APPLICATION NO. PCT/FP2004/002184

INTERNATIONAL FILING DATE August 24, 2004

PRIORITY DATE CLAIMED August 29, 2003

PC1/	FR20	004/002184	August 24, 2004	August 29, 2003					
TITLE OF INVENTION MICRO-MECHANICAL DEVICE COMPRISING A SUSPENDED ELEMENT WHICH IS CONNECTED TO A SUPPORT BY MEANS OF A PIER, AND PRODUCTION METHOD THEREOF									
APPLICANT(S) FOR DO/EO/US Hubert GRANGE; Murielle MOREAU; Michel BOREL									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	\boxtimes	a. 🛛 is attached hereto (required only if not communicated by the International Bureau).							
		b. has been communicated by the International Bureau.							
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. 🛛 is attached hereto.							
		b. has been previously submitted	ed under 35 U.S.C. 154(d)(4).						
		c. The International Application was filed in English.							
7. _{E3}		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
Į,		a. \square are attached hereto (required only if not communicated by the International Bureau).							
2		b. have been communicated by the International Bureau.							
j		c. \square have not been made; however, the time limit for making such amendments has NOT expired.							
,}		d. have not been made and will not be made.							
8.	·, 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. •	\boxtimes	An English language translation of the annexes of the International Preliminary Report on Patentablitiy under PCT Article (35 U.S.C. 371(c)(5)).							
Items	s 11 to	o 20 below concern document(s) o	or information included:						
11.	\boxtimes	An Information Disclosure Statemen	nt under 37 CFR 1.97 and 1.98.						
12.	\boxtimes	An assignment document for record	assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	\boxtimes	A preliminary amendment.							
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.	\boxtimes	A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.									

AP20 Rec'd PET/PTO 10 FEB 2006

U.S. APELICATION (S. AKTIM) New U.S. Wallonal Stage of PCT/FR2004/002184	e 67 5 R. 1.5)	ATTORNEY'S DOCKET NUMBER 126997							
21. The following fee	s are submitted:			CALCULATIONS	PTO USE ONLY				
		-							
BASIC NATIONAL FEE (3			\$ 300.00	\$300.00					
SEARCH FEE (37 CFR 1.4	192(b)(1)-(3)):			\$400.00					
International preliminary ex the USPTO as IPEA or IS, industrial applicability for al national stage	A and favorable as to Il claims presented in								
International search fee (37									
International search report the search fee is paid									
All situations not provided t	or above		\$ 500.00						
EXAMINATION FEE (37 C	FR 1.492(c)(1)-(2)):			\$200.00					
International preliminary ex the USPTO as IPEA or ISA industrial applicability for al national stage	A and favorable as to Il claims presented in								
All situations not provided t									
Surcharge of \$130.00 for fu earliest claimed priority dat			30 months from the	\$					
TOTAL PAGES OF APPLICATION OVER 100 (- 100)	0 ÷ 50	= †0	x 250 =	\$0					
tround up to next integer	<u> </u> er								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
TOTAL CLAIMS	10 - 20	= 0	x 50.00 =	\$0					
INDEPENDENT CLAIMS ;	*	= 0	x 200.00 =	\$0					
MULTIPLE DEPENDENT		\$							
TOTAL OF ABOVE CALCULATIONS = \$900.00									
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.									
		\$900.00							
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).									
TOTAL NATIONAL FEE = \$900.00									
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +									
•	\$900.00								
		Amount to be							
				refunded:	\$				
o M Chook No. 176	202 in the emount of	\$000 00 to source the o	have fore in analysis	charged:	\$				
 a.									
c. \(\text{\text{The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. \(\frac{15-0461}{2} \). A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:									
OLIFF & BERRIDGE, PLC									
Customer Number: 25944 NAMP William P. Berridge REGISTRATION NUMBER: 30,024									
Date <u>February 10, 200</u>	<u>06</u>		NAME: Joel S REGISTRATIO	S. Armstrong ON NUMBER: 36,4	30				

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hubert GRANGE et al.

Application No.: New U.S. Patent Application

Filed: February 10, 2006 Docket No.: 126997

For: MICRO-MECHANICAL DEVICE COMPRISING A SUSPENDED ELEMENT WHICH IS

CONNECTED TO A SUPPORT BY MEANS OF A PIER, AND PRODUCTION METHOD

THEREOF

TRANSMITTAL OF POWER OF ATTORNEY AND STATEMENT UNDER 37 CFR § 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Power of Attorney from the Assignee.

In compliance with 37 CFR §3.73(b), the undersigned hereby states that COMMISSARIAT A L'ENERGIE ATOMIQUE is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors of the patent application identified above. A copy of the assignment is attached hereto and is concurrently being submitted for recordation.

The undersigned is authorized to act on behalf of the assignee.

In accordance with 37 CFR §1.36(a), submission of this Power of Attorney revokes any powers of attorney previously given.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.

Respectfully submitted,

William P. Berridge Registration No. 30,024

Joel S. Armstrong Registration No. 36,430

WPB:JSA/per

Date: February 10, 2006